



NEVADA DIVISION OF ENVIRONMENTAL PROTECTION
BUREAU OF WASTE MANAGEMENT
FACT SHEET FOR A RCRA HAZARDOUS WASTE PERMIT - RENEWAL
SAFETY-KLEEN SYSTEMS, INC.
EPA ID #NVR000066837
DRAFT PERMIT NUMBER NEVHW0026



The Nevada Division of Environmental Protection (NDEP) has developed this Fact Sheet for the Resource Conservation and Recovery Act (RCRA) Permit renewal which NDEP intends to approve for the **Safety-Kleen Systems, Inc.** facility in N. Las Vegas, Nevada. This Fact Sheet has been prepared in accordance with the public notice requirements of Nevada Administrative Code (NAC) 444.8632 and Chapter 40 Code of Federal Regulations (CFR) Section 124.8. The purpose of this Fact Sheet is to provide interested citizens and other governmental agencies a summary description of the principal facts and significant issues NDEP has considered in reviewing the submitted Application for, and the development of, a RCRA Permit for the management of hazardous waste and extending the existing permit.

FACILITY DESCRIPTION

The facility is located at 4582 Donovan Way in North Las Vegas, Nevada. The facility consists of:

- One (1) Container Storage Unit;
- One (1) Storage Tank Unit;
- One (1) Subpart X Unit (miscellaneous mechanical processing unit).

This facility will not accept bio-hazardous or radioactive wastes or waste containing dioxins. The facility does not include any land disposal units and is expected to clean-close. As such, the permit does not include facility requirements for groundwater monitoring, corrective action or post-closure care and monitoring. Safety-Kleen has operated the facility at this location since 2001 and no substantive changes are proposed in this permit renewal.

Tank Storage

The Draft Permit allows the facility to store a total volume of **11,400 gallons** of hazardous waste solvent in one 12,000-gallon aboveground storage tank (AST). This tank is double-walled with a leak detection system. The tank is also equipped with an audiovisual high level alarm. This tank is subject to Organic Air Emission requirements of 40 CFR Part 264, Subpart BB (leaks from equipment) and 40 CFR Part 264, Subpart CC.

Container Storage

The Draft Permit would allow the facility to store containerized hazardous waste in a designated storage area, not to exceed a total of **147,430 gallons**. The containers will be subject to the Organic Air Emission requirements of 40 CFR Part 264, Subpart CC.

Subpart X Unit

The one "miscellaneous mechanical processing unit" that is included in the Draft Permit is a **Return and Fill Station** with fill dumpsters. This unit is an enclosed, metal structure that contains two bays with steel spill containment pans. Two wet dumpsters are located in this unit. The spent solvent solution is dumped by the operator into the dumpster from where it is pumped to the AST described above. The dumpsters also contain a drum washing mechanism. This Subpart X unit will also be subject to both Subpart BB and CC rules referenced above.

TYPES OF WASTE TO BE HANDLED

Solvents, Pesticides, Chlorinated Hydrocarbons, Reactives, Inorganic Acids/Bases Metals, State-Regulated wastes, Labpacks, Containerized soils, Contaminated Soil-Remediation waste, Contaminated liquids and other wastes that will be stored at Safety-Kleen originate from a wide variety of sources including industrial and environmental remediation sites. Any residues or wastes that cannot be disposed or treated onsite must be shipped to an off-site permitted treatment or disposal facility.

This facility will not accept bio-hazardous or radioactive wastes or waste containing dioxins.

BASIS FOR THE PERMIT CONDITIONS

The Draft Permit conditions are established pursuant to the authority of Section 3006 of the Resource Conservation and Recovery Act (RCRA) (Chapter 40 Code of Federal Regulations as codified in part 271), 40 CFR Parts 124, and 260 through

270, Nevada Revised Statutes (NRS) 459.520 and Nevada Administrative Code (NAC) 444.842 through 444.8746, 444.940 through 444.9555, and 444.960. These laws and regulations govern the management of hazardous wastes in the State of Nevada. NDEP as the authorized permitting agency for the State of Nevada, has reviewed the permit renewal application submitted by Safety-Kleen and has determined the facility can be operated under the proposed permit conditions in accordance with applicable regulations and in a manner which is protective of public health and the environment.

Unit-specific operation and maintenance requirements in the Draft Permit also contain provisions for: waste analysis for proper management of hazardous waste; contingency plan and preparedness requirements to prevent and respond to releases of hazardous waste; personnel training requirements; inspection and record-keeping requirements; and unit-specific closure requirements.

REQUESTED VARIANCES

No Variances were requested for this Permit Renewal.

PROCEDURES FOR REACHING A FINAL DECISION

Section 7004(b) of RCRA, NAC 444.8632, and 40 CFR Section 124.10 require that the public and interested agencies be given at least forty-five (45) days to comment on each Draft Permit prepared under RCRA. The comment period for the Safety-Kleen draft permit will end on **May 14, 2012**. Any person interested in commenting on the application or Draft Permit must do so within this forty-five day comment period.

The Administrative Record, which includes the Application, Draft Permit, and this Fact Sheet, are available for public review between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday at the NDEP offices in Carson City, Nevada. The compliance history of the applicant may also be viewed during the same hours and location given above. The Draft Permit and Fact Sheet (without the Application) may also be viewed at the NDEP offices located at 2030 E. Flamingo Rd., Suite 230, Las Vegas, Nevada.

When NDEP makes a final decision to either issue or deny the permit, notice will be given to Safety-Kleen and to each person who has submitted written comments or requested a notice of the final decision. The final permit decision shall become effective thirty (30) days after service of notice of the decision unless a later date is specified or review is requested under NAC 444.8632 and 40 CFR Section 124.19, or an appeal of the NDEP Administrator's decision is brought to the State Environmental Commission under NRS 445.274. If no comments are submitted requesting a change in the draft permit, the final permit shall become effective reflecting the conditions in the draft permit.

NAME OF PERSON TO CONTACT

NDEP Contact: Sree Kailash, (775) 687-9471, E-mail: skailash@ndep.nv.gov

Facility Contact: Mori Sorenson, EHS Director, (515) 266-0319, E-mail: mori.sorenson@safety-kleen.com

Comments should include all reasonably available references, factual grounds, and supporting material. A public hearing will be held to hear further comments if a written notice of opposition is received and a request for such a hearing is submitted by **May 14, 2012**. In the event that such a public hearing is requested, a time and place for the meeting will be scheduled and announced in a separate public notice at least thirty (30) days prior to the hearing. NDEP will respond in writing to all comments received during the public comment period and statements heard at a public hearing, in the event one is held, when making a final decision.

PR#0269